## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76203

Koji NAOE

Appln. No.: 10/601,631

Group Art Unit: 2652

Confirmation No.: 1135

Examiner: Not Yet Assigned

Filed: June 24, 2003

For: METHOD FOR PRODUCING MAGNETIC RECORDING MEDIUM

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/601,631

ATTORNEY DOCKET NO. Q76203

Japanese Publication "Stirring Technology in 21st Century" is discussed on page 3

in the specification of the subject application.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does

not waive any right to take any action that would be appropriate to antedate or otherwise

remove any listed document as a competent reference against the claims of the present

application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 23,063

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: October 28, 2003

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| Substitute for Form 1449 A & B/PTO    |                        |                | . Complete if Known |                                       |                  |
| Substitute for Form 1449 A & DF 10    |                        |                |                     | Application Number                    | 10/601,631       |
| INFO                                  | <b>PRMATION</b>        | <b>DISCLOS</b> | URE                 | Confirmation Number                   | 1135             |
| STA                                   | STATEMENT BY APPLICANT |                |                     | Filing Date                           | June 24, 2003    |
| ~                                     |                        |                |                     | First Named Inventor                  | Koji NAOE        |
| (use as many sheets as necessary)     |                        |                |                     | Art Unit                              | 2652             |
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| Sheet                                 | 1                      | of             | 1                   | Attorney Docket Number                | Q76203           |
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| ET 2 8 2003        | u)     | U.S. PATENT DOCUMENTS |                                   |                                |   |  |  |  |
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| Evenines           | A Cito | Document              | Document Number                   |                                |   |  |  |  |
| Examiner Initials* | No.1   | Number                | Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |  |  |  |
| TO COMP            |        | US                    |                                   |                                |   |  |  |  |
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| FOREIGN PATENT DOCUMENTS |      |                              |                     |                                   |                  |                             |                          |
|--------------------------|------|------------------------------|---------------------|-----------------------------------|------------------|-----------------------------|--------------------------|
| Examiner                 | Cite | Foreign Patent Document      |                     |                                   | Publication Date | Name of Patentee or         |                          |
| Initials*                | No.1 | Country<br>Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document | Translation <sup>6</sup> |
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|                          |      |                              |                     |                                   |                  |                             |                          |

| NON PATENT LITERATURE DOCUMENTS |  |   |                          |  |
|---------------------------------|--|---|--------------------------|--|
| Examiner<br>Initials*           | The state of the s |   | Translation <sup>6</sup> |  |
|                                 |  | Aya Asa, "Stirring Technology in 21st Century", <i>Japanese Industrial Standards</i> , November 20, 2000, pp. 41-61 |                          |  |
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|                    |                 | <u> </u> |
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| Examiner Signature | Date Considered |          |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.